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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/955,690	09/19/2001	James McCambridge	2206.65752	9754	
759	90 08/03/2004		EXAMINER		
•	NS & CRAIN, LTD.		ALIE, GHASSEM		
Suite 2500 300 South Wack	ter Drive		ART UNIT	PAPER NUMBER	
Chicago, IL 60	0606		3724		
			DATE MAILED: 08/03/2004	1	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
	09/955,690	MCCAMBRIDGE ET AL.	
Office Action Summary	Examiner	Art Unit	
	Ghassem Alie	3724	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. t.1.136(a). In no event, however, may a life reply within the statutory minimum of this iod will apply and will expire SIX (6) MON atute, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communic BANDONED (35 U.S.C. § 133).	ation.
Status			
1) Responsive to communication(s) filed on 29	9 April 2004.		
/ 	his action is non-final.		
3) Since this application is in condition for allo			s is
closed in accordance with the practice unde	er <i>Ex part</i> e <i>Quayle</i> , 1935 C.L), 11, 453 O.G. 213.	
Disposition of Claims			
4) □ Claim(s) 1-20 is/are pending in the applicate 4a) Of the above claim(s) is/are without 5) □ Claim(s) is/are allowed. 6) □ Claim(s) 1-3,7,9-11 and 15-17 is/are rejected 7) □ Claim(s) 4-6,8,12-14, and 18-20 is/are objected 8) □ Claim(s) are subject to restriction and	drawn from consideration. ed. cted to.		
Application Papers			
9) ☐ The specification is objected to by the Exam 10) ☑ The drawing(s) filed on 19 September 2001 Applicant may not request that any objection to the Replacement drawing sheet(s) including the constant of the constant o	is/are: a)⊠ accepted or b)[the drawing(s) be held in abeya rection is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.13	
Priority under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International Bur * See the attached detailed Office action for a 	ents have been received. ents have been received in A priority documents have beer reau (PCT Rule 17.2(a)).	Application No I received in this National Stage	·
Attachment(s)			
1) Notice of References Cited (PTO-892)		Summary (PTO-413)	
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date 	EV Nedia a of	s)/Mail Date nformal Patent Application (PTO-152) 	

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

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Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-3, 7, 9-11, and 15-17 are rejected under 35 U.S.C. 102(b) as being anticipated by Tanaka et al. (4,031,617), hereinafter Tanaka. Tanaka teaches a trimmer attachment 3, 4 for a hair clipper A, which has a stationary blade 1 and a reciprocating blade 5, 7. Tanaka also teaches that the attachment includes means 32 for securing the attachment to the hair clipper A and a movable trimmer blade 4 that reciprocates in response to reciprocation of the reciprocating blade 5, 7 of the hair clipper A. The reciprocating member 7, excluding the box-shaped body 20, and the inner blade assembly 5 define the reciprocating blade of the hair clipper. The trimmer attachment 3, 4 is secured to a base plate 26 of the head B of the hair clipper A. The movable blade 4 of the trimmer attachment 3, 4 has pawls 25, 25' that engages with the box-shaped body 20 of the reciprocating member 7 of the reciprocating blade 5, 7 of the hair clipper A. The reciprocation of the reciprocating member 7, by the rotary shaft 17 of the hair clipper A, reciprocates the pawls 25, 25' of the movable blade 4 of the hair clipper attachment 3, 4. See Figs. 1-8 and col. 2, lines 1-68 and col. 3, lines 1-64 in Tanaka.

Regarding claim 2, Tanaka teaches everything noted above including a driver arm 20 which partially surrounding the reciprocating blade 5, 7 of the hair clipper A. Tanaka also teaches a blade guide 25, 25' operatively connected to the drive arm 20 and also it is secured

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to the movable trimmer blade 4. The box-shaped body 20 is partially surrounding the reciprocating blade 5, 7. See Fig. 4 in Tanaka.

Regarding claim 3, Tanaka teaches everything noted above including that the trimmer attachment also has a stationary trimmer blade 3 that complements the movable trimmer blade 4 and the movable trimmer blade 4 reciprocates across the stationary trimmer blade 3 to cut hair. See Fig. 4 in Tanaka.

Regarding claim 7, Tanaka teaches everything noted above including that the hair 1, 5 of the hair clipper A have a first width and the movable trimmer blade 4 has a second width narrower than the first width. The width of the movable trimmer blade 4 is narrower than the width of the hair clipper's blades 1, 5 and this is clearly shown in Fig. 6.

Regarding claim 9, Tanaka teaches everything noted above including that means 32 for removably securing the attachment 3, 4 to the hair clipper A. The attachment 3, 4 is removed from the hair clipper A when the securing means 32 is removed. Therefore, the attachment 3, 4 is removably secured to the hair clipper by a securing means 32. See Figs. 4 and 8 in Tanaka.

Regarding claims 10 and 11, Tanaka teaches everything in claims 2 and 3.

Regarding claim 15, Tanaka teaches everything noted above including that the movable trimmer blade 4 is driven, in a reciprocating manner, by reciprocation of the reciprocating blade 5, 7 of the hair clipper. See Figs. 4 and 6 in Tanaka.

Regarding claims 16 and 17, Tanaka teaches everything in claims 2 and 3.

Allowable Subject Matter

3. Claims 4-6, 8, 12-14, and 18-20 are objected to as being dependent upon a rejected

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base claim but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. The following is a statement of reasons for the indication of allowable subject matter: the prior art of record does not teach that the spring is secured to the base over the blade guide and a guide secured to the base over the drive arm to hold the drive arm in place as set forth in claims 4, 12, and 18.

Response to Arguments

4. Applicant's arguments filled on 4/29/04 have been considered but they are not persuasive. Applicant's argument that Tanaka does not teach that the movable trimmer blade 5 reciprocates in response to reciprocation of the reciprocating blade 5,7 of the hair clipper is not persuasive. As has been explained in paragraph 2 above and in the previous Office action, the reciprocating member 7 and the inner blade assembly 5 define the reciprocating blade of the hair clipper. The reciprocating blade 4 reciprocates in response to the reciprocation of the reciprocating blade 5, 7 of the hair clipper. The reciprocating blade 5, 7 of the hair clipper includes both the blade 5 and drive member 7 which is attached to the blade 5. Therefore, the reciprocation of the reciprocating blade 4 of the attachment, since the reciprocating blade 4 is attached to the reciprocating blade 5, 7 of the hair clipper. See Figs. 4-6 in Tanaka.

Conclusion

5. **THIS ACTION IS MADE FINAL**. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within

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TWO MONTHS of the mailing date of this final action and the advisory action is not

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mailed until after the end of the THREE-MONTH shortened statutory period, then the

shortened statutory period will expire on the date the advisory action is mailed, and any

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the

advisory action. In no event, however, will the statutory period for reply expire later than

SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Ghassem Alie whose telephone number is (703) 305-4981.

The examiner can normally be reached on Mon-Fri 8:30 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Allan Shoap can be reached on (703) 305-1082. The fax phone numbers for the

organization where this application or proceeding is assigned are (703) 872-9306 for regular

communications and (703) 872-9302 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 308-1148.

GA/ga

Allan N. Shoap

Supervisory Patent Examiner Group 3700

July 28, 2004